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INTRODUCTION

We had the great honor of organizing 4th International Conference on Frontiers in Academic Research ICFAR 2024. It was truly a great pleasure for us to greet a lot of participants from many different countries attending ICFAR 2024! We firmly believe that the conference will become an important international event in the field of cross-industry discussion about innovations in Academic Studies.

Three cooperating organizations supported the two-day conference. There were 483 papers accepted for presentation at ICFAR 2024, contributed from different countries. We had plenary speeches and several well-known scientists and experts, to give invited talks at differentsessions.

The purpose of ICFAR 2024 was to provide a forum for the participants to report and review innovative ideas, with up-to-date progress and developments, and discuss novel approaches to the application in the field of their own research areas and discuss challenges of doing science.

We sincerely hope that the exchange of ideas on doing research, science and improving education will help the participants, and international cooperation sharing the common interest will be enhanced.

On behalf the Organization Committee of ICFAR 2024, we would like to heartily thank our cooperating organizations for all they have done for the conference. We would also like to thank the authors for their contribution to the proceedings; the participants and friends of ICFAR 2024, for their interest and efforts in helping us to make the conference possible; and the Editorial boards for their effective work and valuable advice, especially the ICFAR 2024 secretariat and the ICFAR 2024 staff, for their tireless efforts and outstanding services in preparing the conference and publishing the Proceedings.

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127	Impact of Agricultural Credit on Agricultural Production in Pakistan	Salman Sultan, Shahzeb Munir	Pakistan, Pakistan	Submission 1725
128	From Distribution to Retail: Navigating ERP Implementation Challenges in the Pharmaceutical Sector – The Delta Pharma Story	Ernest Shahini, Denis Saatçiu	Albania, Albania	Submission 1726
129	Enterococcus faecalis SUŞLARININ BAZI VİRÜLANS VE ANTİBİYOTİK DİRENÇ GENLERİNİN MOLEKÜLER ANALİZİ	Inas Thamer AHMED, Fatmagül BAHAR	Turkey, Turkey	Submission 1728
130	The Impact of Smart Home Technologies on Healthcare Delivery	Meroua Kertous, Abdellah Zerroug, Nadjet Zerroug	Algeria, Algeria, Algeria	Submission 1729
131	High quality of zinc oxide nanoparticles and their photocatalytic performance	Hadjer Barkat,Elhachmi Guettaf Temam, Hachemi Ben Temam, Nour elhouda Mokrani	Algeria, Algeria, Algeria, Algeria	Submission 1732
132	Ab Initio Study of the Structural, Electronic, and Electrocatalytic Properties of Janus HfSSe: effect the Oxygen Vacancy	A.Bouheddadj, S.Khobzaoui, T.Ouahrani	Algeria, Algeria, Algeria	Submission 1733
133	Mechanisms of Docosahexaenoic acid (DHA) Production using Agricultural Byproduct by Aurantiochytrium sp. SW1	Mohamed Yusuf Mohamed Nazir, Fadzila Hanim Kasim, Aidil Abdul Hamid	Malaysia, Malaysia, Malaysia	Submission 1735
134	Synthesis, Characterization, and Biological Evaluation of Sulfonamide Derivatives: Their computational slant	Talha Mashhood, Muhammad Ibrahim2, Shehar Bano, Akbar Al	Pakistan, Pakistan, Pakistan , Pakistan	Submission 1741
135	Synthesis of hydrazones using lauric acid: Their computational and biological Exploration	Talha Mashhood, Akbar Ali, Shehar Bano, Muhammad Ibrahim	Pakistan, Pakistan, Pakistan, Pakistan	Submission 1744
136	Computational engineering of vander waals heterojunctions of ZrV2O7/Graphene and ZrTi2O6/Graphene heterojunctions with first principles study	Laghari. A, Mansha. A, Ali. A	Pakistan, Pakistan, Pakistan	Submission 1746
137	Preparation and Characterization of Activated Carbon from Olive Pits: Application in Detoxification of Toxic Substances	Souad Hammadou née Mesdour, Djamila Boufades, Zakaria Adjou, Mustapha Miloudi	Algeria, Algeria, Algeria, Algeria	Submission 1747
138	Palynological study of spores of the species Selaginella denticulata L, (Selaginellaceae Willk) in Albania	GOLLOSHI A, KAPIDANI G, MEÇO M, PUPULEKU B, KALLAJXHIU N, DAUTI A, JANÇE A	Albania, Albania, Albania, Albania, Albania, Albania, Albania	Submission 1749
139	Halk Eğitimi Merkezi Öğretmenlerinin Yaşam Boyu Öğrenme Eğilimlerinin İncelenmesi	Onur Sait SADIK, Halit VELİOĞLU, Hakan ÖNERDEN, İbrahim KAYGUSUZ, Mehmet AYDIN, Muhammet Ali KAYA, Nebibe TURAN	Turkey, Turkey, Turkey, Turkey, Turkey, Turkey, Turkey	Submission 1751
140	Fınancıal And Entrepreneurıal Lıteracy In Developıng Graduate Entrepreneurs' Intentıons An Empırıcal Evıdence From Sındh Pakıstan	Badar Hussain Kubar, Abu-Bakar Napar2	Pakistan, Pakistan	Submission 1752
141	Control and estimation of a posteriori discretization error: the case of bracing veils	Brahim BANOUNE	Algeria	Submission 1753
142	Capacitive Coupling for Wireless Power: Modelling, Simulation, and Performance Analysis	Meriem Boumehed, Amir Merahi, Hachemi Hachemi	Algeria, Algeria, Algeria	Submission 1755
143	Impact of Debt Financing on Financial Performance of Non-Financial Firms in Pakistan	Agha Aijaz Khan, Kainat Agha	Pakistan, Pakistan	Submission 1760
144	The Role of Films in English as a Foreign Language (EFL) Teaching: An Exploration of Pedagogical Contributions	Özlem PERVAN	Turkey	Submission 1762
145	Treatment of industrial water using Barbary fig seeds extract as bio-coagulant	MOKHATI Aya, AISSOUS Bochra, FERROUDJ Nawal, BENALIA Abderrezzaq, DERBAL Kerroum	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1763
146	AMOUNT OF BC EFFECT ON THE (PAM	S.Khobzaoui, L.Tennouga,	Algeria, Algeria, Algeria	Submission 1764

	/BC) NANOCCOMPOSITE STRUCTURAL AND MICROMMECHANICAL PROPERTIES	A.bouheddadj		
147	Synthesis and biological screening of hydrazone by using cholic acid	Shehar Bano, Muhammad Ibrahim, Talha Mashhood, Akbar Ali	Pakistan, Pakistan, Pakistan, Pakistan	Submission 1765
148	EVALUATION OF BIOLOGICAL EARTHWORMS PARAMETERS IN WESTERN ALGERIA	Chourouk Nebatti Chergui, Nadjia Saidi Ouahrani	Algeria, Algeria	Submission 1766
149	Synthesis and characterization of functionalized amides by using Caumarin-3-carboxylic acid and their biological evaluation	Shehar Bano, Talha Mashhood, Muhammad Ibrahim, Akbar Ali	Pakistan, Pakistan, Pakistan, Pakistan	Submission 1767
150	Pierre Robin Sequence in a Neonate: A Case Report	Zübeyr ARICI, Halil Barış İLETMİŞ	Turkey, Turkey	Submission 1768
151	A Rare Case of Atypical Hemangioma Localization in a Neonate	Halil Barış İLETMİŞ, Zübeyr ARICI	Turkey, Turkey	Submission 1769
152	Flood Modeling and Risk Management: Comparative Analysis and Mapping of 2D Hydrodynamic Models in the Medjerda River	Hammami Saber, Romdhane Hela, Soualmia Amel, Kourta Azeddine	France, Tunisia, Tunisia, Tunisia	Submission 1770
153	Plastic Waste Valorization: A Second Life for PET in Polyester Resins	Abdelhai AOUAITIA, Abdelhakim KERKOUR, Fatima BENBELAID, Aicha MOULOUD	Algeria, Algeria, Algeria, Algeria	Submission 1771
154	Optimization the design of off grid PV/Diesel incorporating storage system with load variation	Adel Yahiaoui, Abdelhalim Tlemçani	Algeria, Algeria	Submission 1772
155	Data-Driven Prediction of Polymer Heat Capacity for Energy Storage Applications	Aicha Samai, Abir Boublia, Yacine Benguerba	Algeria, Algeria, Algeria	Submission 1773
156	Strategic Advantages of Drones Equipped with Wired Communication in Real Warfare Environment	Hüseyin ŞAHİN	Turkey	Submission 1776
157	Metanol Yakıtlı Motorlarda Strok/Çap Oranı Etkilerinin Kullanılabilirlik Analizi	İsmet Sezer	Turkey	Submission 1777
158	Generative Artificial Intelligence in Computer Programming Education: A Bibliometric Analysis	Turgay DEMİREL	Turkey	Submission 1779
159	Development of Educational Methods in the Arab World	Hiba MERKOUNE	Algeria	Submission 1780
160	Removal of malachite green on activated carbon loaded with metal oxide nanoparticles	Mokhtar BENZEKRI BENALLOU, Nadia DOUARA, Zohra MEKIBES, Termoul MOURAD, Salima ATTOUTI, Noureddine BENDERDOUCHE, Benaouda BESTANI	Algeria, Algeria, Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1784
161	Exploring Constraints towards Adoption of Mobile Payments in Shikarpur	Ali Nawaz Magsi	Pakistan	Submission 1786
162	Study of the influence of the physicochemical characteristics of new durum wheat lines on semolina yields in the processing industry.	Frimehdi N, Toumi NM , Sennous K, Menadi N, Meziani S, Demmouche A	Algeria, Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1787
163	The Relationship Between Guest Satisfaction and Guest Loyalty: A Case Study of Restaurants in Harare, Zimbabwe	Wendy Matsangura, Özlem Uzunsaf	Cyprus, Cyprus	Submission 1788
164	Application of titanium dioxide (TiO2) nanoparticles in cancer therapies	Sara BOUZENZANA, Rachid ROUABHI, Abdellali BOUZENZANA	Algeria, Algeria, Algeria	Submission 1793
165	Investigation of Brain and Crime Tendency	Fatih Bal	Turkey	Submission 1795
166	Effect of smallholder's credit accessibility on productivity: An Empirical Study on Agricultural Sector in Shikarpur Sindh	Abdullah Abro, Asadullah Abro	Pakistan, Pakistan	Submission 1797
167	A Study on the Existence and Stability of Asymptotically Almost Automorphic Mild Solutions for Impulsive Integro-Differential Equations in Banach Spaces	Nadia Ikhlef	Algeria	Submission 1798
168	3D-Printed Dual-Band Antenna Design for ISM Band Biomedical Systems	Mehmet Yerlikaya	Turkey	Submission 1799
169	Stability of a fractional differential system involving Q-derivative of Caputo	Houari BOUZID, Abdelkader BENALI, Omar ALIMERINA, Sidali SAIAH, Louiza TABHARIT	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1800
170	Analysis of Humidity and Condensation Dynamics in a Single-Slope Solar Still for Brackish Water Desalination	Khmissi BELKAID, Mohamed Tahar BAISSI, Nora BOUCHAHM, Zine Eddine Khomri	Algeria, Algeria, Algeria, Algeria	Submission 1801
171	Development of a Smartphone-Based IoT Prototype for Real-Time Driver Behavior Monitoring and Optimization in Transportation Systems	BENOSMAN Mourad Mohammed, DEBBAL Mohammed	Algeria, Algeria	Submission 1806

172	Yapay Zeka Çağında Ön Yüz Yazılım Geliştirmede Yeni Yaklaşımlar	Figen Eğin, Ercan Eğin	Turkey, Turkey	Submission 1807
173	CDMA and Modern Transmission: Towards Maximized Spectrum Efficiency	Menezla Fayssal, DEBBAL Mohammed, BOUREGAA Mouweffeq, SADOUKI BOUAMAMA Reda, MAHDJOUB Zoubir	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1808
174	EVALUATION OF THE IMPACT OF ENCLOSURES IN THE CITY OF BATNA ON WALKABILITY IN INTERMEDIATE SPACES USING VIRTUAL REALITY TECHNIQUES	AMEDDAH Aya	Algeria	Submission 1809
175	Optimization of additive manufacturing parameters "3D printer case"	RAHOU M, SEBAA F	Algeria, Algeria	Submission 1815
176	Proposition of a novel variant of AES algorithm based image encryption	RIMANI Rachid , TAHAR MEZEDDEK Mohamed	Algeria, Algeria	Submission 1816
177	Biotechnological exploration of the antibacterial activities of clove essential oil on Multidrug Resistant Bacteria	OULD AMER Imane, SELLES Sidi Mohamed Ammar	Algeria, Algeria	Submission 1817
178	Classification of Denial-of-Service Attacks Using Machine Learning Algorithms in Wireless Sensor Networks	Younes Afri, Mohamed Maazouz, Messaoud Rahim, Mohamed Rafik Aymene Berkani	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1818
179	Li-doplanmış Hekzagonal Bornitrürün Üretimi, Karakterizasyonu ve Hidrojen Depolama Özellikleri	Berrin Zeynep AĞAÇ, Zeynep BİCİL, Mehmet DOĞAN	Turkey, Turkey, Turkey	Submission 1819
180	Deep Learning-Based Heart Disease Detection Using Optimized Cardiac Features	Afri Younes, Mohamed Rafik Aymene Berkani, Nada Zendaoui, EL Habib Moussa	Algeria, Algeria, Algeria, Algeria	Submission 1820
181	Optimized Cardiac Diseases Identification Technique Through MFCC Analysis of PCG Signals	Mohamed Rebiai, Mohamed Rafik Aymene Berkani, Billel Bengherbia, Younes Afri, Ilham Besseri, Soumia Tobbal, Nada Zendaoui	Algeria, Algeria, Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1821
182	Envelope Detection Using Mathematical Morphology for Cardiac Disease Classification from PCG Signals	Mohamed Rebiai, Mohamed Rafik Aymene Berkani, Younes Afri, Mohamed Yacine Bentegri, Mahfoud Toubal Seghir	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1823
183	Fractional p-Laplacian differential equations with multi-point boundary conditions in Banach spaces	Abdelatif Boutiara	Algeria	Submission 1824
184	Examining How Limestone Affects the Strength and Resilience of Virgin Cork Concrete	Samah Hariz, Fouad Ghomari, Brahim Touil	Algeria, Algeria, Algeria	Submission 1825
185	Complexity of interior-point methods for linear optimization based on a new a new type of parameterized kernel function	Bachir Bounibane	Algeria	Submission 1829
186	Investigating social and linguistic dimensions of code-switching in social media communication	Muhammad Usama, Ali Nawaz	Pakistan, Pakistan	Submission 1831
187	Elektrikli Araç Alüminyum Batarya Kutusu Ezme Test Fikstürünün Doğrulanması	Yalçın ŞENSOY, Bora GÜLENÇ	Turkey, Turkey	Submission 1832
188	Alüminyum Alaşımlı Yorulma Test Numunesi Burkulma Yükü Hesaplaması	Yalçın ŞENSOY	Turkey	Submission 1833
189	Elektrikli Araç Alüminyum Batarya Kutusu Modal Analizinde Yerçekimimin Doğal Frekanslar Üzerine Etkisi	Yalçın ŞENSOY	Turkey	Submission 1834
190	Üniversite Öğrencilerinin Kurumla Bütünleşme Düzeylerinin Çeşitli Değişkenler Açısından İncelenmesi	Azize Yüksel	Turkey	Submission 1836
191	Efficiency of the Cathode Material $La_{1.5}Nd_{0.3}Pr_{0.2}NiO_{4.16}$ for Sustainable Energy Applications: Zinc-Air Batteries and Fuel Cells	Sabah AMIRA, Mosbah FERKHI, Hamza AOUAICHIA	Algeria, Algeria, Algeria	Submission 1837
192	Alüminyum Profil Kullanılarak RCAR Standardı Testlerine Uygun 3-Nokta Eğme Analizi Benzetimiyle Araç Ön Tampon Kesit Optimizasyonu	Seda Yıldız	Turkey	Submission 1838
193	İki Farklı Tasarım İçin Tırnak Geçme Durumunun Analiz Edilmesi, HyperWorks ve ABAQUS Yazılımlarında Sonuçların Karşılaştırması	Seda Yıldız	Turkey	Submission 1840
194	Alüminyumun Bakır Kalıpta Ardışık Döküm Tekniği ve Kalıp Sıcaklığı Değişiminin Soğuma Süresi Üzerindeki Etkilerinin İncelenmesi	Seda Yıldız, İlyas Yılmaz, Ümit Koç	Turkey, Turkey, Turkey	Submission 1841
195	Biosynthesis of ZnO Nanostructures and Investigation of Surface Morphology	Busra Zeyneb Altintas, Feyza Oke-Altuntas, Halit Altuntas,	Turkey, Turkey, Turkey, Turkey, Turkey	Submission 1842

		Selin Saritan, Hakan Colak		
196	Enhanced Detection and Classification of DoS Attacks in Wireless Sensor Networks Using XGBoost	Younes Afri, Mohamed Rafik Aymene Berkani, Abdelmoumin Hamrani	Algeria, Algeria, Algeria	Submission 1843
197	Makine Öğrenmesi ve Özellik Seçimi ile Anemi Hastalığı Sınıflandırması	Kerim Berkay BUÇAN, Serhat KILIÇARSLAN	Turkey, Turkey	Submission 1844
198	Determination of Optical Properties of Biogenic ZnO Nanoparticles	Selin Saritan, Feyza Oke-Altuntas, Halit Altuntas, Busra Zeyneb Altintas, Hakan Colak	Turkey, Turkey, Turkey, Turkey, Turkey	Submission 1845
199	Arayüz şartları ile verilen iki-aralıklı Sturm-Liouville Problemi	Merve Yücel, Kadriye Aydemir	Turkey, Turkey	Submission 1850
200	The Interaction between Fluorescein Dye and Calcium Carbonate Polymorph Growth	Khalida CHABANE, Salim OUHENIA	Algeria, Algeria	Submission 1852
201	Kevlar/epoksi kompozit tabakalarla takviye edilmiş 3D baskı ABS polimerlerin sonlu elemanlar yöntemi ile ilk hasar yüklerinin belirlenmesi	Semih BENLİ	Turkey	Submission 1853
202	Enhancing Calcium Carbonate as a Functional Hydrophobic Biomaterial	Khalida CHABANE, Salim OUHENIA, Andre SKIRTACH, Bogdan PARAKHONSKIY	Algeria, Algeria, Algeria, Belgium	Submission 1854
203	Characterization of a Bacteriophage with Lytic Activity Against Salmonella enterica serovars Isolated from Wastewater	Bahareh REZAEIAN TABRIZI, Zeliha YILDIRIM, Nida Nur URGANCI	Turkey, Turkey, Turkey	Submission 1855
204-205	Block model of the Tulallar deposit	Narmina Ismayilova	Azerbaijan	Submission 1856
206	Tavan Rayı Simülasyon Sonuçlarının Abaqus ve Optistruct Yazılımlarında Karşılaştırılması	İlyas YILMAZ	Turkey	Submission 1857
207	Raylı Sistemlerde Tavan Modülünde Değişen Hava Kanal Tasarımının Hava Akışına Olan Etkisinin İncelenmesi	İlyas YILMAZ	Turkey	Submission 1858
208	Flood Management and Bridge Pier Designs: A Numerical Study of Dynamics in the Medjerda River	Youssef Mahjoub, Amel Soualmia, Azeddine Kourta	Tunisia, Tunisia, France	Submission 1861
209	Study of a Semi-Infinite Spin-5/2 Ising System	Nabil HACHEM	Algeria	Submission 1862
210	Examining certain physical characteristics of Co2MnGe Heusler using Monte Carlo simulation and DFT calculations	A. Elhani, T. Mouhrach, H. Saadi, A. Lafhal, M. El Bouziani	Morocco, Morocco, Morocco, Morocco, Morocco	Submission 1864
211	Application of Luffa Cylindrica in natural form as biosorbent to removal cobalt from aqueous solutions : Kinetic and Equilibrium Study	Aicha Bouzidi, Mebrouk Djedid, Chifaa Ad	Algeria, Algeria, Algeria	Submission 1866
212	Impact of credit Financing on Small-Medium Enterprises (SMEs) Performance: A Case Study of Shikarpur	Ali Raza, Muhammad Murad	Pakistan, Pakistan	Submission 1867
213	Satellite-Driven Rainfall and Runoff Trend Analysis Using Advanced Neural Networks (elk'sob watershed case study)	Amina BADJI	Algeria	Submission 1870
214	Elaboration of a Gluten-Free Muffin : Quality, Microbiology , and Sensory Evaluation	Sonia BENSIDHOUM, Hafida MERZOUK, Fatiha BRAHMI, Sofiane DAIRI, Younes ARROUL, Sabine CHABANE, Kahina HARDOU	Algeria, Algeria, Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1872
215	Application of Content Validity Ratio Method for Scale Validation	Khan Amadur Rahman	India	Submission 1877
216	Optimizing PI Controllers for DC-DC Boost Converter Using the Marine Predator Algorithm	Abdelmoumin Hamrani, Abdelhalim Tlemçanı, Said Barkat, Younes Afrı	Algeria, Algeria, Algeria, Algeria	Submission 1878
217	İşletmelerde Veri Zarflama Yöntemi ile Verimlilik Analizi: Bir Sağlık Kurumunda Uygulama Çalışması	Ayten YILMAZ YALÇINER, Dila Berfin Kürklü	Turkey, Turkey	Submission 1879
218	Analysis of the bearing capacity of a mixture of marl and concrete rubble using CBR tests	Idir AMARA, Omar BOUDLAL, Aghilas OUKACI	Algeria, Algeria, Algeria	Submission 1880
219	First principles study of Structural electronic and optical properties of ZnSnP2 Semiconductor for photovoltaic applications	Abdelkader Bouhenna, Nabil Beloufa, Soufi Hadjer,Samir BEKHEIRA	Algeria, Algeria, Algeria, Algeria	Submission 1883
220	Optimizing Perovskite Solar Cells: Advanced Simulation Techniques for Enhanced Efficiency	Abdelkader Bouhenna, Kada BOUALEM, Nabil Beloufa, Soufi Hadjer, Samir BEKHEIRA	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1884
221	Effect of number of layers on structure and optical proprieties of TiO2 thin films deposited by sol-gel, dip coater technique	KHIMA Nassima, CHELOUCHE Azeddine, CHALLALI Fatiha, DJOUADI Djamel, TOUAM Taher	Algeria, Algeria, France, Algeria, Algeria	Submission 1885
222	Metaphorical expressions in Seventy Four by Talat: A cognitive linguistic study	Rana Muhammad Abdullah, Azhar Pervez, Bushra Nasim	Pakistan, Pakistan,Pakistan	Submission 1887
223	Revolutionizing Green Construction: A Review on Self-Healing Materials and Sewage Sludge Ash Integration	BOUSLAH Mahmoud, MAZA Mekki, RAHMOUNI Zine EL Abidine, TEBBAL Nadia	Algeria, Algeria, Algeria, Algeria	Submission 1888
224	Enhanced Degradation of Antibiotics Using Sol-Gel Synthesized ZFO in a UVA/Oxidant	STAMBOULI Walid, Nasrallah Noureddine, Hafsa Haroun,	Algeria, Algeria, Algeria, Algeria	Submission 1892

	System	Dahdouh nadib		
225	Impact of Social Media Advertisement on Consumer Purchase Intension to Herbal Products in Metropolitan Cities of Sindh	Pir Muhammad Ali, Shahbaz Khan	Pakistan, Pakistan	Submission 1897
226	Enhanced Sensitivity Surface Plasmon Resonance Sensing with Photonic Crystal Fibers Featuring Elliptical Air Holes	Assia Hamzaoui, Abdelaziz Aouiche, Soraya Gouder	Algeria, Algeria, Algeria	Submission 1898
227	E-Ticaret Firmaları İçin Lojistik Hizmeti Sunan Şirket Seçimi: ÇKKV Örneği	Ayten YILMAZ YALÇINER	Turkey	Submission 1899
228	Sustainable Sugarcane Production in Somalia: Current Practices and Future Prospects	Abdikadir Musa Jama, Ibrahim Isse Ali	Turkey, Turkey	Submission 1900
229	Synthesis of the absorber Layer of a photovoltaic solar cell based on Zn doped Co3O4	Zakaria Barbouch, Abdellatif El-habib, Sadik El alioui, Jamal Zimou, Mounir Fahoume	Morocco, Morocco, Morocco, Morocco, Morocco	Submission 1902
230	Glass formation, physical and optical investigation studies of antimony glasses doped Eu2O3 glasses	Hanane Bouden, Messaouda Sassoui	Algeria, Algeria	Submission 1908
231	One-pot and efficient synthesis of some New bis(1,5-diaryl-1,5-diketones) via Claisen Schmidt condensation	Miloudi Yousra, Kedjadja Allaoua, Ikhlef Sofiane, Kabouche Zahia	Algeria, Algeria, Algeria, Algeria	Submission 1912
232	The Digital Financial Services and Financial Inclusion Nexus: An Asymmetric Analysis of Pakistan	Rahim Bukhsh Shaikh	Pakistan	Submission 1913
233	Integration of Direct Power Control with bluetooth-Based Wireless Communication for Smart Energy Systems	Sofiane Khechafi, Ouahid Bouchhida, Abdelwahab Bouraiou, Abdelhafid Moualdia, Euldji Riad	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1914
234	The Influence of Metaphor in Maulana Rumi's English Poetry: A Hermeneutic Study.	Asad Nazar Awan, Azhar Pervez, Muhammad Shaffaqat	Pakistan, Pakistan,Pakistan	Submission 1915
235	Comparative Analysis of Bluetooth and NRF Wireless Communication in Direct Power Control for Smart Energy Systems	Sofiane Khechafi, Ouahid Bouchhida, Abdelwahab Bouraiou, Abdelhafid Moualdia, Mohammed Abdulelah Albasheri	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1916
236	Evaluating Photovoltaic Panel Efficiency During the Cooling Season in Mersin: Insights from Alternative Performance Models	Fatih Ünal, Merve Şentürk Acar, Bünyamin Demir	Turkey, Turkey, Turkey	Submission 1917
237	Assessment of Photovoltaic Panel Efficiency at Various Tilt Angles in Mersin Province During the Cooling Season	Fatih Ünal, Merve Şentürk Acar, Bünyamin Demir	Turkey, Turkey, Turkey	Submission 1918
238	Pulses: Natural Prebiotics for Optimal Intestinal Health - A Meta-Analysis	CHABANE Sabine, Sonia MEDOUNI- ADRAR, Lamia MEDOUNI-HAROUNE, DAIRI Sofiane, ARROUL Younes, BABOURI Dihia, BENSIDHOUM Sonia	Algeria, Algeria, Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1922
239	Future Social Workers' Choice of Professional Development Source and Proactive Behaviour	Anghel Mirela, Nistor Gheorghița, Popa Mihaela	Romania, Romania, Romania	Submission 1924
240	Vectors of Leishmaniasis in Algeria: State of Knowledge and Epidemiological Implications	DAAS Hiba, TLIBA Djalila, DRIDI Amina, SOUSSA Amel, AYADI Naila	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1925
241	Estimate of hard ticks parasitizing herbivorous animals in the northern Albania	Bejo Bizhga, Pamela Barjami, Ramiz Metaliaj, Arben Kambo, Erinda Lika, Jetmira Abeshi, Elenica Dimço, Enkeleda Ozuni, Simon Bizhga, Laert Memushi	Albania, Albania, Albania, Albania, Albania, Albania, Albania, Albania, Albania, Albania	Submission 1931
242	Trafik Kazalarının Ekonomik Etkileri: Türkiye Örneğinde Birim Maliyet İncelemesi	Rahmi Topçu, Emine Çoruh	Turkey, Turkey	Submission 1933
243	Control of Photovoltaic Water Pumping System driven by an induction motor using Fuzzy Logic Control for Irrigation Purpose	LAZREG Mohamed Haithem, DRIS Younes	Algeria, Algeria, Algeria	Submission 1935
244	On the conjecture of Brück for solutions of non-homogeneous linear differential equations	Riad Dida, Abdallah El Farissi	Algeria, Algeria	Submission 1936
245	The Impact of COVID-19 on ICT Usage Patterns and Educational Practices: A Case Study of University Students	Ondrej Takáč, Krisztina Czakóová, Ladislav Végh, Gergely Kocsis, László Marák, Iveta Szenciová, Zsófia Kocsis, Melinda Nagy	Slovakia, Slovakia, Slovakia, Slovakia, Slovakia, Slovakia, Slovakia, Slovakia	Submission 1938
246	Study of flow phenomena in a closed chamber filled with liquid metal (mercury) using the finite volume method	Abdelhakim Begar	Algeria	Submission 1940
247	The COVID-19 Pandemic in Retrospect	Ondrej Takáč, Krisztina Czakóová, Ladislav Végh, Gergely Kocsis, László Marák, Iveta Szenciová, Zsófia Kocsis, Melinda Nagy	Slovakia, Slovakia, Slovakia, Slovakia, Slovakia, Slovakia, Slovakia, Slovakia	Submission 1942
248	Exploring the Relationship Between Personality Traits and ICT Usage	Ondrej Takáč, Krisztina Czakóová, Ladislav Végh,	Slovakia, Slovakia, Slovakia, Slovakia,	Submission 1943

		Gergely Kocsis, László Marák, Iveta Szenciová, Zsófia Kocsis, Melinda Nagy	Slovakia, Slovakia, Slovakia, Slovakia	
249	New study and desing of hydrogen surface production facility using experimental typical model	ZAKARIA Adjou, DJAMILA Boufades, MUSTAPHA Miloudi, SOUAD Hammadou née Mesdour	Algeria, Algeria, Algeria, Algeria	Submission 1944
250	Electrochemical Investigation of Quinoxaline Derivative (BNQ) as a Corrosion Inhibitor for Mild Steel in 1M HCl	H. EL-IDRISSI, K. Benjelloun, A. ELABBADI, H. Atlas, M. Sfaira, T. Saffaj	Morocco, Morocco, Morocco, Morocco, Morocco, Morocco	Submission 1945
251	Architecture Education Trends in the Light of the Future Architectural Needs of India	Sadaf Faridi, Syed Mohammad Noman Tariq	India, India	Submission 1946
252	Robotik Gaz Metal Ark Kaynak Uygulamalarında Farklı Pulse Modlarının Karşılaştırılması	Barış Kara, Gürkan Köse	Turkey, Turkey	Submission 1949
253	Robotik Sürtünme Karıştırma Kaynağı Yöntemiyle Soğuk Plaka Üretimi	Gürkan Köse, Barış Kara	Turkey, Turkey	Submission 1951
254	Otomobillerde Güvenlik İçin Hafif ve Etkili Ön Çarpışma Kirişi Tasarımı	Ali Selman AKÇA	Turkey	Submission 1952
255	Farklı Üretim ve Isıl İşlem Parametrelerine Sahip 6xxx Serisi Alüminyum Profillerin Mekanik Özelliklerinin İncelenmesi	Elif TOK	Turkey	Submission 1953
256	Optimizing Printing Parameters for Enhanced Mechanical Properties of Carbon Fiber-Reinforced Engineering Filaments in FFF	Güney ULUS, Sinan YILMAZ	Turkey, Turkey	Submission 1954
257	Normalizing Computer-Assisted Language Learning in Pakistani Classrooms: Examining Language Teachers' Attitudes, Knowledge, and Practices	Muhammad Hamzah Masood, Rubab Arshad	Pakistan, Pakistan	Submission 1964
258	Nephrotoxic effect of Sekator in Male Rabbits	DEBABSA Rafika, GRARA Nedjoud, KHALDI Fadıla	Algeria, Algeria, Algeria	Submission 1971
259	Enhancing Photovoltaic System Performance: A Comparative Study of AI-Based Neural Networks and Traditional MPPT Techniques	Mohamed Bashir Bihi, Yunus Emre Karasu	Turkey, Turkey	Submission 1976
260	Electrochemical Synthesis of Stable and Long-Lived Silver Nanoparticles	Faouzi Lasmi, Houria Hamitouche, Hassiba Laribi-Habchi, Amel Bouciouf, Nadjib Chafai	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1977
261	Polyvinyl Alcohol/Silver Nanoparticles (PVA/AgNps) as a Prototype for Evaluating Biological Activity of Hybrid Silver-Infused Materials	Faouzi Lasmi, Houria Hamitouche, Hassiba Laribi-Habchi, Amel Bouciouf, Nadjib Chafai	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1979
262	Antibacterial Effectiveness of Silver Nanoparticles Against Multi-Drug Resistant Bacteria	Faouzi Lasmi, Houria Hamitouche, Hassiba Laribi-Habchi, Amel Bouciouf, Nadjib Chafai	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1980
263	Green Synthesis of Silver Nanoparticles Using Leaf Extract: Antimicrobial and Antioxidant Evaluation	Faouzi Lasmi, Houria Hamitouche, Hassiba Laribi-Habchi, Amel Bouciouf, Nadjib Chafai	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1981
264	The Role of CHEK2 Genetic Alterations in Cancer Predisposition: Analysis of a Large Deletion and Variants in an Osteosarcoma Patient	Özge Şükrüoğlu Erdoğan	Turkey	Submission 1982
265	INTEGRATING BUILDING INFORMATION MODELLING WITH CONSTRUCTION	Subhan Ullah Malik, Saad Bilal Tabassum, Muhammad Farhan Javed, Muhammad Hamza Ashraf	Pakistan, Pakistan, Pakistan, Pakistan	Submission 1986
266	A Dual-Layer Modified SPCE for Aspirin Detection: Performance and Optimization	Roumaissa LAIEB , Meryam CHELLY, Sabrine CHELLY, Ilhem GHODBANE, Saida ZOUGAR, Giovanni NERI	Algeria, Algeria, Algeria, Algeria, Algeria, Italy	Submission 1990
267	Sphalerite Flotation: A Comparative Study of Industrial and Theoretical Activation Concentrations	Badr-Elboudour BENAISSA, Mohamed CHETTIBI	Algeria, Algeria	Submission 1991
268	Lityum-iyon Pillerin Aşırı Şarj ve Aşırı Deşarja Maruz Kalması Durumunda Empedans Tepkisinin Eşdeğer Devre Modellemesi	Salim Erol	Turkey	Submission 1992
269	Support Vector Machine for Water Quality Classification	Samira Tared, Achouak Madani, Faiza Omari	Algeria, Algeria, Algeria	Submission 1998
270	Development of Red Cabbage Extract-Based Chitosan Films: A Sustainable Approach to Intelligent Food Packaging	Evren Arıöz, Kaan Yıldız, Suzan Biran Ay	Turkey, Turkey, Turkey	Submission 2000
271	Plants and macromycete fungi as bioindicators of environmental pollution with heavy metals	Nazar Zhygal, Alexandr Polishchuk, Halyna Antonyak	Ukraine, Ukraine, Ukraine	Submission 2002
272	The Role of Essential Oils in Modern Medicine: A Natural Approach to Health and	Hizia MERKOUNE	Algeria	Submission 2003

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273	The use of a natural waste for the elimination of a basic dye by adsorption	Sihem ALIOUCHE, Ibtissem BOUSNOUBRA, Halima ALIOUCHE	Algeria, Algeria, Algeria	Submission 2007
274	Isolation Two Flavonoids of n-Butanol Extract and Evaluation of Antioxidant activity from Athamanta species	BOUBERTAKH Hadjer, KHALFALLAH Assia, KABOUCHE Zahia, KABOUCHE Ahmed	Algeria, Algeria, Algeria, Algeria	Submission 2010
275	Distinct fixed points of weakly Picard operator in complete metric space with application	AOUINE AHMED CHAOUKI	Algeria	Submission 2011
276	Enhancing Leak Detection in WDNs with CWT and CNN Using Pressure Signals	Chaima CHABIRA, Haddi BAKHTI, Miloud BENTOUMI, Riyadh BENYETTOU	Algeria, Algeria, Algeria, Algeria	Submission 2012
277	Advanced Leak Detection in WDNs Using DWT and CNN	Chaima CHABIRA, Haddi BAKHTI, Miloud BENTOUMI, Riyadh BENYETTOU	Algeria, Algeria, Algeria, Algeria	Submission 2014
278	Otomotiv Sektörü Jant Üretiminde Sıkıştırma Döküm Sürecinin Makine Öğrenmesi ile Modellemesi ve Optimizasyonu	Melih Savran, Büşra Yıldırım	Turkey, Turkey	Submission 2017
279	Study of the Behavior of Mekla Limestone under Road Tests	Idir AMARA, Omar BOUDLAL, Aghilas OUKACI	Algeria, Algeria, Algeria	Submission 2021
280	Optimizing Material Data Management and Analysis Using Engineering Web Applications	Silvana Greca, Anxhela Kosta	Albania, Albania	Submission 2022
281	Implementation and Evaluation of Control Strategies for an Automated Gas Blending System	Adam Guenifi, Khalissa Behih, Ziyad Bouchama, Soufiane Benhammoud	Algeria, Algeria, Algeria, Algeria	Submission 2023
282	Applications of the Order and the Exponent of Convergence of Zeros of Entire Functions to Difference Operators	Miloudi Boudaoud	Algeria	Submission 2027
283	The Role and Future of the Internet of Things (IoT)	Abdullah ALAWAD, Vedat MARTTİN	Turkey, Turkey	Submission 2028
284	Synthesis and Characterization of pH- and Thermoresponsive Polymer Networks	Bouamama Assia, Fatiha Reguieg, Sahli Nabahat	Algeria, Algeria, Algeria	Submission 2029
285	Diversity and Morphological Identification of Terrestrial Gastropods in Souk Ahras Province, Algeria	Bendjebbar Roumaissa, Ramdini Ramdane, Berrouk Houda	Algeria, Algeria, Algeria	Submission 2030
286	Optimization of Lubrication Systems for Quick Connectors in Automotive Applications	Buğrahan Öztürk, Yusuf Muhit	Turkey, Turkey	Submission 2036
287	Effect Of Lamel Thickness On Christmas Tree Shaped Plastic Fasteners	Orkun Öztürk	Turkey	Submission 2038
288	Effect Of Humidity On Square Shaped Plastic Fasteners	Orkun Öztürk	Turkey	Submission 2039
289	Injection Temperature and Its Effect on AS12 Alloy's Tribological Properties	Meftah Souad	Algeria	Submission 2041
290	Behavioral Responses of Juvenile Helix aspersa to Sub-Chronic Exposure to Xenobiotics (Neonico-pyrethroid families)	Bendjebbar Roumaissa, Berrouk Houda	Algeria, Algeria	Submission 2042
291	An Evaluation on the Impact of Research and Development Activities on the Transformation of Public Administration	Alper KARADEMİR, Metin KARADEMİR	Turkey, Turkey	Submission 2043
292	Effect of Food Materials on the Longevity of the Implant in the Bone	Ali Merdji, Laid Aminallah, Ali Benaissa, Noureddine Della	Algeria, Algeria, Algeria, Algeria	Submission 2044
293	Legal Perspectives on Artificial Intelligence	Ahmed Merah, Kada Afia	Algeria, Algeria	Submission 2050
294	Influence of leaching conditions on the release kinetics of lead and nickel from solidified/stabilized cementitious materials	TALHA Abir, MOUSSACEB KARIM, BELLACHE Dihia	Algeria, Algeria, Algeria	Submission 2054
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303	Knowledge and attitude of female workers in selected Rural Local Government Areas of Imo State, Nigeria towards cervical cancer and its screening	Peter O. Nwadike, Sylvia O. Anyadoh-Nwadike, Chukwunonyerem Ogwunga, I.N.S. Dozie	Nigeria, Nigeria, Nigeria, Nigeria	Submission 1711
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305	Problems Faced by Heads in Inclusive Education Institutions	Irfan Bashir, Fariha Gul, Afshan Naseem, Fareeha Sherazi	Pakistan, Pakistan, Pakistan, Pakistan	Submission 1774
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550-557	Ateş Böceği Algoritması Kullanılarak Karaman İli Gödet Barajı Optimal Yıkılma Debisi Tahmini ve Taşkın Etkileri	Akın Duvan, Serdar Çarbaş, Yunus Bayram Samur	Turkey, Turkey, Turkey	Submission 1889
558-562	Üniversite Öğrencilerinin Fiziksel Aktivite Mekânlarına İlişkin Memnuniyet ve Tercihleri	Burak Erdinç Aslan	Turkey	Submission 1890
563-572	CLASSIFICATION OF CAULIFLOWER LEAF DISEASES USING FEATURES EXTRACTED FROM SQUEEZENET WITH DECISION TREE AND RANDOM FOREST	Mucahid Mustafa SARITAS, Murat KOKLU	Turkey, Turkey	Submission 1891
573-577	Yapay Zeka Nedir?	Canan Demir	Turkey	Submission 1893
578-586	CLASSIFICATION OF GUAVA DISEASES USING FEATURES EXTRACTED FROM SQUEEZENET WITH ADABOOST AND GRADIENT BOOSTING	Oya KILCI, Murat KOKLU	Turkey, Turkey	Submission 1894
587-592	Eklemeli İmalatla Üretilen PLA Malzeme: 2.5D X Hücreli Kafes Yapıların Eğme Davranışına Üretim Parametrelerinin Etkisi	Nusret Fatih Aktaş, Kubilay Han, Muhammed Asım Kesercioğlu	Turkey, Turkey, Turkey	Submission 1895
593-601	ASFALT SICAKLIĞININ DERİNLİĞE BAĞLI DEĞİŞİMİNİN KENTSEL ISI ADASI ÜZERİNE ETKİSİ	Ahmet YÜCA, Fatih UYSAL	Turkey, Turkey	Submission 1896
602-608	CuZn19Al6 Alaşımına İlave Edilen Silisyumun, Mikroyapısı, Mekanik Özellikleri ve Korozyon Davranışına Etkisinin İncelenmesi	Berkay YAĞIŞAN, Engin KOCAMAN	Turkey, Turkey	Submission 1903
609-612	The Routine Realities of the Individualized Modern World: Crises of Meaning and Existential Issues	Serdar ÜNAL	Turkey	Submission 1904
613-618	Vision Transformer and SMOTE Based Model for Automated Detection of Pulmonary Hypertension Using CT Imaging	Erdem Aslan, Muhammed Yildirim	Turkey, Turkey	Submission 1905
619-622	Yapay Zekanın Sağlık Bilimlerindeki Rolü	Canan Demir	Turkey	Submission 1906
623-629	Computational Studies of Natural Products of Ammi visnaga L.	Berna Çatıkkaş	Turkey	Submission 1909
630-642	Multi Fonksiyonel Çift Kişilik Bazanın Kavramsal Tasarımı	Alican YAKIN	Turkey	Submission 1911
643-647	Dağların Altındaki Zenginlik - Madenler İçin Demiryolu Gerekliliği	Gökhan Külekçi	Turkey	Submission 1921
648-651	Disiplinler Arası Fen Öğretiminde Üst Düzey Düşünme Becerilerinin Önemi	Özkan Kurt, Murat Çetinkaya	Turkey, Turkey	Submission 1923
652-659	Standartlaştırılmış Yağış İndeksi Yöntemi ile Antakya İlçesi (Hatay) Kuraklık Analizi	Erhan ŞENER, Şehnaz ŞENER	Turkey, Turkey	Submission 1926
660-667	FFF Yöntemiyle ASA Filament Kullanılarak Üretilen Numunelerin Çekme Dayanımı ve Sertliğini Etkileyen Parametrelerin İncelenmesi	Muhammed Asım Kesercioğlu, Adem Tüylü, Ömer Çerlek	Turkey, Turkey, Turkey	Submission 1927
668-674	Hemşirelikte Ağrı Yönetimi	İsmail KELEŞ	Turkey	Submission 1928
675-686	THE ADVENTURE OF ARTIFICIAL INTELLIGENCE IN DIFFERENT DISCIPLINES IN EDUCATION	Ahmet Hakan İNCE,Hilal Yıldız BAYRAK	Turkey, Turkey	Submission 1929
687-695	Standartlaştırılmış Yağış Evapotranspirasyon İndisi (SPEI) Kullanılarak Antalya İli Kuraklık Analizi	Erhan ŞENER, Şehnaz ŞENER	Turkey, Turkey	Submission 1930
696-703	Detection of Cardiovascular Disorders with the Developed Residual CNN Model	Mucahit Karaduman, Muhammed Yildirim	Turkey, Turkey	Submission 1934
704-709	Makine Öğrenmesi ile Toolox 44 Malzemesi Üzerinden Talaş Kaldırma İşleminin Değerlendirilmesi	Ersin Orhan, Rüstem Binali	Turkey, Turkey	Submission 1941
710-713	Investigation of the Anatomy of Lepidium pumilum Boiss. & Bal. (Brassicaceae)	Bayram ATASAGUN, Deniz ULUKUŞ, Osman TUGAY	Turkey, Turkey, Turkey	Submission 1948
714-721	Dünya'da Gürültü Kirliliği ve Etkileri	Tuba Rastgeldi Dogan, Ali Suzergoz	Turkey	Submission 1955
722-728	Manyetik alanların biyolojik etkileri	Ayşenur ÖZTÜRK, Yağmur ÜNVER	Turkey, Turkey	Submission 1965
729-741	CFD Analyses of a Floating PVT System	Baseem Hasan Hammadi, Mutlu Tekir	Turkey, Turkey	Submission 1967
742-749	Fizyoterapi ve Rehabilitasyon Öğrencilerinin 21. Yüzyıl Becerilerine Yönelik Yeterlik Algıları ile Kariyer Kararı Verme Düzeyleri Arasındaki İlişki	Ramazan Cihad YILMAZ, Alper PERÇİN, Dilan DEMİRTAŞ KARAOBA, Büşra CANDİRİ	Turkey, Turkey, Turkey, Turkey	Submission 1973
750-753	Akıllı Malzeme Teknolojisinin Tarihsel Gelişimi	Emrah KAPLAN, Dursun EKMEKCİ	Turkey, Turkey	Submission 1974
754-761	Google Trend Verileri Kapsamında 'Egzersiz' Kavramına İlişkin Bilgi Arama Eğilimi: İnfodemiyolojik Bir Çalışma	Büşra CANDİRİ, Ramazan Cihad YILMAZ, Alper PERÇİN, Dilan DEMİRTAŞ KARAOBA	Turkey, Turkey, Turkey, Turkey	Submission 1984
762-764	Public Administration Reforms in the Balkans: The Case of Kosovo	Mustafa Demirkol	Turkey	Submission 1987
765-777	METHODOLOGIES AND USABILITY ANALYSIS OF POPULAR ONLINE	Ahmet Hakan İNCE, Zahide Süheyla BAYDAR	Turkey, Turkey	Submission 1996

	PLATFORMS IN EDUCATION			
778-782	Yerden Isıtma Sisteminde Kullanılan Oksijen Bariyerli Boruların Isıtmaya Etkisi	Kardelen ÇÖMLEKÇİ, Üsame DEMİR, Muhammed ELİTAŞ	Turkey, Turkey, Turkey	Submission 1997
783-795	Dış Mekân Aydınlatmasında Enerji Verimliliğinin Niğde Örneğinde İrdelenmesi	Orhun SOYDAN	Turkey	Submission 1999
796-807	Peyzaj Düzenlemelerinde Bitkisel Tasarım İlkeleri	Orhun SOYDAN	Turkey	Submission 2001
808-810	Cep Telefonu Bağımlılığının Beslenmeye Etkisi	Bayram YURT	Turkey	Submission 2025
811-818	Fiziksel Okuryazarlık ve Önemi	Murat ÇELEBİ	Turkey	Submission 2033
819-826	Spor Bilimlerinde Fiziksel Okuryazarlık	Murat ÇELEBİ	Turkey	Submission 2034
827-831	Hermite-Hadamard Type Inequalities for Generalized Multiplicative Convexity	Serap Özcan	Turkey	Submission 2046
832-836	A New Generalized Class of Multiplicatively Convex Functions and Related Inequalities	Serap Özcan	Turkey	Submission 2047
837-838	Study of the drinking water supply of El MAIDA, commune of GHEBALA - Wilaya of Jijel	ANOUAR Yamina	Algeria	Submission 1624
839-845	Effect of corrugated surfaces on heat transfer enhancement in microchannels	Fouad Jumaah Luaibi Al-saedi, Morteza Bayareh	Iran, Iran	Submission 1643
846-858	Convergence Analysis of Second Order PD-Type Iterative Learning Control for Nonlinear Wave Equation	Shahzad Khattak, Ijaz Hussain, Sheheryar Shah, Bingqiang Li, Dianchen Lu	China, China, China, China, China	Submission 1644
859-867	ÖZGÜN BİR YAPI OLARAK TİLLO MEDRESELERİNDE KÜLTÜREL SERMAYE UNSULARI	Yunus Emre AVCI, Osman SAYIN	Turkey, Turkey	Submission 1649
868-873	Unveiling the Secrets of High-Performance Lead-Free $CsSnCl_3$-Based Perovskite Solar Cells: Insights from DFT and SCAPS-1D Simulations	Okba Saidani, Abderrahim Yousfi, Raouf Zerrougui, Rafik Zouache, Abdelhalim Brahimi, Ahmed Benameur	Algeria, Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1652
874-884	Improvement of Melting Efficiency of Phase Change Materials within a Finned Tube for Latent Heat Thermal Energy Storage Applications.	Benyahia Ilias, Aissa Abderrahmane, Obai Younis, Zied Driss	Algeria, Algeria, Saudi Arabia, Tunisia	Submission 1662
885-887	Numerical Simulation of CIGS Solar Cells: Quantifying the Impact of Parasitic Resistances on Device Performance	Abderrahim Yousfi, Okba Saidani, Abderraouf Zerrougui, Lazhar Loumachi, Rafik Zouache, Abdelhalim Brahimi, Amina Noual, Layachi Djedoui	Algeria, Algeria, Algeria, Algeria, Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1671
888-890	Exploring the efficiency limit of FASnI3 perovskite solar cell	Lahcen. Kanouni, L. Saidi1, Abderrahim Yousfi2, Okba Saidani, Abderraouf Zerrougui	Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1679
891-897	Effect of Doping and Substrate Nature on the Optical Properties of ZnO.	Maya Hanane REZOUG, Chewki ZEGADI, M'hamed GUEZZOUL, Fouzia ZEUDMI, Abdelkader NOURI, Nasr-Eddine HAMDADOU	Algeria, Algeria, Algeria, Algeria, Algeria, Algeria	Submission 1683
898-901	Comparison of level 3 speech signal energy using DWT and wavelet (symlets ,daubechies)	Amraoui Abdelkader	Algeria	Submission 1686
02-905	Numerical Simulation of Single-Junction and Dual-Junction InGaN Solar Cells using AMPS-1D	Mostefaoui Mohammed, Dennai Benmoussa	Algeria, Algeria	Submission 1710
906-912	Effect of cold deformation on the electrochemical and mechanical behavior of 316Ti austenitic stainless steel	Houria Kaddour, Leila Belgacem	Algeria, Algeria	Submission 1716
913-920	Forecasting Paraffin Accumulation in Pipelines Transporting High-Wax Crude Oil: Analysis of Laminar and Turbulent Flow Regimes	Oussama Benhacene, Rachid Boucetta	Algeria, Algeria	Submission 1826
921-928	Study the Modified Surface of Aluminum by Friction Stir Processing (FSP)	Hussein Burhan Mohammed, Marwa R. Mohammad, Abdul Jabbar Saad Jomah, Wessam Al Azzawi	Iraq, Iraq, Iraq, Iraq	Submission 1847
929-935	Energy savings and CO2 emission reduction provided by macro-encapsulated inorganic PCM integrated into building roof	Meryem Terhan	Turkey	Submission 1907
936-947	Developing new econometric methods for causal inference	Amina lbakhar, MAHMUT ZORTUK	Turkey, Turkey	Submission 1910
948-957	Workaholism vs Work Engagement: A Comparative Review	Ahmet Murat ÖZKAN	Turkey	Submission 1919
958-961	Tam Bağlantılı Sinir Ağı ile Ele ait Parmak Hareketlerinin Sınıflanması	Yücel KOÇYİĞİT	Turkey	Submission 1957
962-968	Load applied and time indentation effect on on the mechanical behavior of (PAM/BC) nanocomposites	S khobzaoui, L Tennouga, A Bouheddadj	Algeria, Algeria, Algeria	Submission 1962
969-975	Süt Analoglarının Çeşitleri, Özellikleri ve Üretim Teknolojileri	Şelale ÖNCÜ GLAUE	Turkey	Submission 1963
976-984	Tek Boyutlu Termodinamik Model	İlker TEMİZER	Turkey	Submission 1966

	Kullanılarak Silindir-İçi Yanma Parametrelerinin Hesabı			
985-987	ALS Hastalığında Antioksidanların Önemi	Halit Demir	Turkey	Submission 1968
988-993	Quantifying Landscape Variability: Shannon Entropy Analysis of Single-Band Raster Data	Mirvjen ULQINAKU, Ana KTONA, Julian FEJZAJ, Ilma LILI	Albania, Albania, Albania, Albania	Submission 1969
994-996	Dev Hücreli Kemik Tümöründe Antioksidanların Kullanımı	Halit Demir	Turkey	Submission 1970
997-1001	Piezoelektrik Malzemeler ve Kullanım Alanları	Emrah KAPLAN, Dursun EKMEKCİ	Turkey, Turkey	Submission 1975
1002-1008	Aile İşletmeleri Yönetimi: Disiplinlerarası Yaklaşımlar ve Güncel Eğilimler	Ahmet Murat ÖZKAN	Turkey	Submission 1978
1009-1014	Archaeo-Geophysical Investigation using Ground Penetrating Radar (GPR) at Uluborlu Castle	Çağlayan Balkaya, Olcay Çakmak	Turkey, Turkey	Submission 1988
1015-1019	A Ground-Penetrating Radar (GPR) Survey in the Ancient City of Sagalassos (SW Anatolia)	Olcay Çakmak, Çağlayan Balkaya	Turkey, Turkey	Submission 1989
1020-1032	Determining J-V and C-V characteristics of the modelled 1% Mn doped CuO/n-SnO2 solar cell using SCAPS-1D program	Serap YIGIT GEZGIN, Şilan BATURAY, Hamdi Sukur KILIC	Turkey, Turkey, Turkey	Submission 1993
1033-1041	Mn Doping Influence on Surface and Optical Properties of Copper Oxide	Şilan BATURAY, Serap YIGIT GEZGIN, Hamdi Sukur KILIC	Turkey, Turkey, Turkey	Submission 1994
1042-1043	ERCC3 Mutation in Multi-Cancer Syndrome: A Rare Familial Insight	Seda KILIÇ	Turkey	Submission 1995
1044-1048	Sağlıklı Bireylerde Yaş, Cinsiyet, Vücut Kütle İndeksi ve Dinamik Denge Arasındaki İlişki	Bahar Ateş, Barış Kaki	Turkey, Turkey	Submission 2004
1049-1054	OKULLARDAKİ GELİR DAĞILIMININ ÖĞRETMEN MOTİVASYONUNA ETKİLERİNİN DEĞERLENDİRİLMESİ	Yunus Emre AVCI, Diyaeddin GÜL	Turkey, Turkey	Submission 2013
1055-1060	Comparative Analysis of Cloverleaf and Diverging Diamond Interchanges: Design, Efficiency, and Safety	Munam Ahmad, Ahsan Habib, Chaudhry Muhammad Shahram Akbar	Pakistan, Pakistan, Pakistan	Submission 2015
1061-1065	Üre İlavesinin Hayvan Pancarı (Beta vulgaris L. var. rapa) Yaprağı Silajlarının Duyusal Özellikleri, Kimyasal Kompozisyon ve Fermentasyon Özellikleri Üzerine Etkisi	Metin DURU, Asuman ARSLAN DURU, Burhan DİLEK	Turkey, Turkey, Turkey	Submission 2016
1066-1074	ChatGpt'nin Eğitimde Kullanımı Üzerine Bir Bibliometrik Analiz	Nurullah TAŞ	Turkey	Submission 2018
1075-1080	Some properties of close-to-convex harmonic functions whose includes the Gaussian hypergeometric function	Hasan BAYRAM, Sibel YALÇIN	Turkey, Turkey	Submission 2019
1081-1091	Medikal Görüntülemede Veri Gizliliği İçin İyileştirilmiş Altın Sinüs Optimizasyon Algoritması	Erkan TANYILDIZI, Aslıhan KILINÇ BALCI	Turkey, Turkey	Submission 2020
1092-1100	Örgütlerde Mansplaining Davranışının Örgüt Kültürü ve Çalışanlar Üzerindeki Etkisi: Özel İşletmeler ve Kamu Kurumları Odağında Bir Değerlendirme	Metin KARADEMİR, Alper KARADEMİR	Turkey, Turkey	Submission 2031
1101-1106	Fractional Ostrowski type inequalities of double integrals for co-ordinated convex functions	Samet ERDEN, Emrah ALTUN, Rumeysa ERDEN	Turkey, Turkey, Turkey	Submission 2037
1107-1113	Strategic Advantages of Business Intelligence Applications with OLAP Technology in Wholesale Companies	Ammar Aslan, Selahattin Barış Çelebi	Turkey, Turkey	Submission 2040
1114-1117	Musculus Rectus Femoris Bacak Kasındaki Gücü Kaybının Yürüyüş Profiline Etkisinin İncelenmesi	Yusuf ŞAHİN	Turkey	Submission 2045
1118-1125	Öğrenme Analitiği Trendleri Üzerine Bir İnceleme	Nurullah TAŞ	Turkey	Submission 2049
1126-1133	Deep Learning Architectures for Fresh and Rotten Fruit Classification	Muhammet Emin ŞAHİN	Turkey	Mail Submission 12
1134-1140	Evaluation of the Anti-Spleen Cancer Activities of Carbonitrile Derivative Molecules	ŞABAN ERDOĞAN, Burak TÜZÜN	Turkey, Turkey	Mail Submission 79
1141-1147	Türkiye'den Crepidotus calolepis'in (Crepidotaceae: Agaricales) İlk DNA Barkodlama Verileri	Oğuzhan Kaygusuz	Turkey	Mail Submission 80
1148-1152	Türkiye'den Chroogomphus mediterraneus'un İlk Moleküler Verileri	Oğuzhan Kaygusuz	Turkey	Mail Submission 81
1153-1159	Yüksek Plastisiteli Zeminlerin Cam Elyaf Katkısı İle Stabilizasyonu	Özlem Özkan, Tayfun Şengül	Turkey, Turkey	Mail Submission 82
1160-1167	Tracing the Evolution of Digital Skills Research in Education: A Bibliometric Analysis	Önder YILDIRIM	Turkey	Mail Submission 83
1168-1174	Thematic Development in Digital Literacy and Educational Research: A Bibliometric Study	Önder YILDIRIM	Turkey	Mail Submission 84
1175-1186	Üstel Dağılımlı Fonksiyonel Derecelendirilmiş Kirişlerde Serbest Titreşim Analizi	Uğur Kafkas, Gökhan Güçlü2	Turkey, Turkey	Submission 1947

1187-1193	Rüzgar Türbin Sistemlerinde Tasarlanan Optimal PID Kontrolü	Abdullah TURAN, Hebat GÜNEL	Turkey, Turkey	Submission 1972
1194-1200	Tarımda Yenilikçi Uygulamalar	Yusuf DİLAY, Adem ÖZKAN	Turkey, Turkey	Submission 1985
1201-1205	Surface Analysis of a Furan Derivative Compound Using DFT and Hirshfeld Methods	Sevgi Kansız, Okan Şimşek	Turkey, Turkey	Submission 2008
1206-1210	Intermolecular Interactions Within The Aniline Derivative: A Hirshfeld Surface Analysis Approach	Okan Şimşek, Necmi Dege	Turkey, Turkey	Submission 2024
1211-1215	Ransomware and Data Security	Songül Karakuş, Fırat Artuğer	Turkey, Turkey	Submission 2051
1216-1222	7518 Sayılı "Sermaye Piyasası Kanununda Değişiklik Yapılmasına Dair Kanun" Kapsamında Kripto Paralarla İlgili Değişikliklerin Değerlendirilmesi	Ebru DEMİRKIRAN ADA	Turkey	Submission 1959
1223-1226	Parameter optimisation and characterisation of hydrochar production from industrial waste by hydrothermal carbonisation: The influence of reaction time	Hasan Sayğılı, Gülbahar Akkaya Sayğılı	Turkey, Turkey	Submission 2032
1227-1231	Synthesis and adsorption kinetic characteristic of hydrochar towards methyl orange	Hasan Sayğılı, Gülbahar Akkaya Sayğılı	Turkey, Turkey	Submission 2035

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Türkiye dışından toplam 20 farklı ülkeden (Fas, Cezayir, Malezya, Hindistan, Suudi Arabistan, Nijerya, Irak, İran, Çin, Pakistan, Arnavutluk, Tunus, Ukrayna, Fransa, Azerbaycan, Slovakya, Rusya, Kıbrıs, Romanya, İtalya) katılım sağlanmış olup, 483 adet bildirinin 266 (%55,07) tanesi yabancı katılımcı tarafından sunulmuştur.

Kongremize ilginiz için teşekkür ederiz.

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20.12.2024

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All Sciences Academy

04.09.2023

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We confirm that Ing. Ondrej Takáč, PhD. working at J. Selye University takes part in the organization committee of the conferences organized by of All Sciences Academy.

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Name of Responsible Person and Signature:

Name and Surname Sign:

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Date: 04.09.2023

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Date: 04.09.2023

Universiteti Europian i Tiranës

16.08.2023

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We confirm that Prof. Assoc. Dr. Admir Jançe, who is employed full-time as a lecturer, as well as holding the position of Head of the Imaging Department and Vice Dean of the Faculty of Technical Medical Sciences, takes part in the organization committee of the conferences organized by of All Sciences Academy.

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Name of Responsible Person and Signature:



Rector: Prof. Dr. Tonin GJURAJ

_ _

Date: 16.08.2023

15.09.2023

İlgili Makama

Atatürk Üniversitesi İletişim Fakültesinde görev yapan Doçent Doktor Ülhak Çimen'in All Sciences Academy yayınevi ile beraber düzenlenmesi planlanan konferanslarda ve organizasyonlarda düzenleme veya bilim kurullarında yer alması uygun görülmüştür.

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Ad ve Soyad Prof. Dr. Adem YILMAZ Dekan Tarih 15.09.2023	İmza: Prof.Dr. Adem YILMAZ DEKAN

04.09.2023

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We confirm that PaedDr. Krisztina Czakóová, PhD. working at J. Selye University takes part in the organization committee of the conferences organized by of All Sciences Academy.

Confirmation of the Vice Dean of the Faculty of Economics and Informatics

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PhDr. Imrich Antalík, PhD.

Date: 04.09.2023

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Sayı : E-84604848-903.07.04-371012 01.11.2023
Konu : Bilimsel Toplantı Görevlendirme

İLGİLİ MAKAMA

İlgi : Öğretim Üyesi Doç. Dr. Nermin KİŞİ'nin 30.10.2023 tarihli dilekçesi.

Yüksekokulumuz Yönetim ve Organizasyon Bölümü Öğretim Üyesi Doç. Dr. Nermin KİŞİ'nin "All Sciences Academy Yayınevi"nin düzenleyeceği bilimsel toplantıların düzenleme ve bilim kurullarında görev almasında Yüksekokulumuzca bir sakınca bulunmamaktadır. İş bu belge ilgilinin isteği üzerine tanzim edilmiştir.

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2014-2023 YILLARI ARASINDA TÜRKİYE'DE KONUT ÜRETİMİNİN KONUT SAHİPLİĞİNE ETKİSİNİN İNCELENMESİ

Yakup ÇETİN, Murat TAŞ, Nilüfer TAŞ

Osmangazi Belediyesi

Bursa Uludağ Üniversitesi

Bursa Uludağ Üniversitesi

Özet **-** 2003 yılında, 58. T.C. Hükümeti tarafından açıklanan Acil Eylem Planı ile dar gelirli vatandaşların kira öder gibi ev sahibi olmaları ve aynı zamanda kısa vadede en acil sorun olan işsizliğin azaltılmasına katkı sağlamak amacıyla konut seferberliği başlatılmıştır. Bu dönemin ardından, ekonomik ve yasal çerçevede çeşitli düzenlemeler yapılarak konut üretiminin hızlandırılması hedeflenmiştir.

Bu süreçte, Toplu Konut Kanunu'nda yapılan değişikliklerle TOKİ'ye, hazineye ait arazilerin kullanımı, kamulaştırmalar, satış yetkisi ve ihale yoluyla veya gayrimenkul iştirakleri kurarak doğrudan konut üretimi yapma yetkileri verilmiştir. Ayrıca, 2007 yılında 5582 sayılı Konut Finansmanı Sistemine İlişkin Çeşitli Kanunlarda Değişiklik Yapılması Hakkında Kanun ve 2012 yılında yürürlüğe giren Afet Riski Altındaki Alanların Dönüştürülmesi Hakkında Kanun ile konut üretiminin artırılması yönünde önemli yasal düzenlemeler yapılmıştır.

Bu çalışma, bu gelişmeler ışığında Türkiye'nin son 10 yılındaki konut üretim süreçlerinin konut sahipliğine etkisini incelemektedir. Adrese Dayalı Nüfus Kayıt Sistemi verilerine göre, 2014 yılında Türkiye'de konut, lojman, yazlık/mevsimlik ve kapıcı dairesi olmak üzere toplam 30.882.552 konut bulunurken, 2023 yılında bu sayı %33.73 artışla 41.300.000'a ulaşmıştır. 2014 yılında 21.091.075 olan hane halkı sayısı ise, 2023 yılında %24.74 artışla 26.309.332'ye yükselmiştir. TÜİK verilerine göre, 2014-2023 yılları arasında toplam 17.168.081 konut için yapı ruhsatı düzenlenmiş ve bu yıllar arasında satılan toplam konut sayısı 13.632.315 olarak gerçekleşmiştir. Yine TÜİK verilerine göre, konut sahipliği oranı 2014 yılında %61.1 iken, 2023 yılında %56.2'ye gerilemiş; kiracılık oranı ise 2014 yılında %22.1'den 2023 yılında %27.8'e yükselmiştir.

Sonuç olarak, Türkiye'de son 10 yılda konut üretimi ortalama hane halkı sayısının üzerinde gerçekleşmiş olmasına rağmen, ev sahipliği oranı düşmekte ve kiracılık artmaktadır. Bu bağlamda, ülkenin konut sorununa yaklaşımının, daha fazla konut üretmek yerine, üretilen konutların toplumun geneline yayılması üzerine odaklanması ve buna uygun politikalar geliştirmesi gerekmektedir.

Anahtar Kelimeler: Konut Üretimi, Konut Sahipliği

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